UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/588,991	10/30/2006	Masayuki Hoshino	L9289.06181	4269
52989 Dickinson Wrig	7590 10/20/200 ht PLLC	EXAMINER		
James E. Ledbe	tter, Esq.	NGUYEN, TUAN HOANG		
International Sq 1875 Eye Street	puare t, N.W., Suite 1200	ART UNIT	PAPER NUMBER	
Washington, Do		2618		
		MAIL DATE	DELIVERY MODE	
		10/20/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Applicat	ion No.	Applicant(s)	Applicant(s)			
		10/588,9	91	HOSHINO ET AL	HOSHINO ET AL.			
		Examine	r	Art Unit				
		TUAN H.	NGUYEN	2618				
Period fo	The MAILING DATE of this communica or Reply	tion appears on th	e cover sheet w	ith the correspondence ac	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communic period for reply is specified above, the maximum statume to reply within the set or extended period for reply will, reply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TI 7 CFR 1.136(a). In no exaction. ony period will apply and v by statute, cause the apply	HIS COMMUNI vent, however, may a vill expire SIX (6) MON plication to become Al	CATION. reply be timely filed NTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).	•			
Status								
1) \	Responsive to communication(s) filed of	on 00 lune 2008						
, —	•	☐ This action is i	non-final					
3)	,			ters, prosecution as to the	e merits is			
٥/ا	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	on of Claims							
4)⊠	Claim(s) 1-4 is/are pending in the applie	cation.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed.							
-	5)∐ Claim(s) is/are allowed. 6)⊠ Claim(s) <u>1-4</u> is/are rejected.							
	Claim(s) is/are objected to.							
-	Claim(s) are subject to restriction	n and/or election i	requirement.					
	on Papers		•					
	•							
•	The specification is objected to by the E		\	h the a Transis an				
10)	The drawing(s) filed on is/are: a		· -	-				
	Applicant may not request that any objectio		_		ED 4 4047 IV			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	t(s) e of References Cited (PTO-892)			Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date. Notice of Informal Patent Application								
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:								